

Date: 28/06/2022

Settlement Day:05/06/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 66

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+2,195,911.700	+182,121,638.890
Balancing Services Contract Cost	+2,524,705.540	+159,478,315.710
Balancing Services Cost Variable	+979,747.120	+68,568,833.510
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+1,839,657.660
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+116,897.600	+7,070,036.040
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+69,368,451.240
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+242,880.000
ALoMCP Recovery	+32,876.710	+2,169,862.860
ESO Incentive t-1 + Trades UR	+133,716.110	+4,546,347.740
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+69,368,451.240
Total External Costs	+5,987,534.780	+426,037,572.410
Total Adjusted Energy Volume (MWh)	+1,195,319.061	

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+22,544.097	+108,019.991	+4.79150
02	+21,971.944	+98,833.453	+4.49817
03	+21,466.814	+71,732.919	+3.34157
04	+21,343.504	+73,477.408	+3.44261
05	+21,153.203	+99,614.412	+4.70919
06	+20,806.984	+91,634.037	+4.40400
07	+20,634.593	+63,293.950	+3.06737
08	+20,647.850	+60,081.239	+2.90981
09	+20,357.281	+41,213.750	+2.02452
10	+20,162.483	+41,244.904	+2.04563
11	+20,120.819	+52,264.687	+2.59754
12	+20,398.246	+66,146.277	+3.24274
13	+20,472.782	+82,576.656	+4.03348
14	+20,951.393	+100,469.682	+4.79537
15	+21,490.822	+87,033.378	+4.04979
16	+22,257.348	+136,379.852	+6.12741
17	+23,153.378	+83,371.767	+3.60085
18	+23,987.731	+112,748.306	+4.70025
19	+24,557.678	+99,458.355	+4.04999
20	+25,285.673	+151,323.652	+5.98456
21	+25,529.957	+123,206.854	+4.82597
22	+25,906.815	+155,304.347	+5.99473
23	+26,247.969	+143,741.112	+5.47628
24	+26,730.069	+173,295.537	+6.48317
25	+27,177.395	+251,672.164	+9.26035
26	+27,277.299	+247,380.907	+9.06911
27	+27,033.009	+184,648.494	+6.83048
28	+26,810.049	+190,813.461	+7.11724
29	+26,547.306	+193,383.410	+7.28448
30	+26,277.374	+173,815.760	+6.61465
31	+26,193.135	+164,644.886	+6.28580
32	+26,660.715	+156,242.932	+5.86042
33	+27,517.543	+207,583.030	+7.54366
34	+28,374.453	+209,685.347	+7.38993
35	+29,487.314	+213,133.176	+7.22796
36	+29,857.516	+196,828.489	+6.59226
37	+30,038.731	+218,026.251	+7.25817
38	+29,496.798	+178,403.300	+6.04823
39	+29,191.062	+227,663.773	+7.79909
40	+28,680.313	+222,253.820	+7.74935
41	+28,657.169	+252,179.507	+8.79988
42	+28,117.643	+239,088.836	+8.50316

43	+27,968.620	+216,792.392	+7.75127
44	+27,565.977	+208,830.401	+7.57566
45	+27,148.523	+172,111.627	+6.33963
46	+25,864.159	+113,627.009	+4.39322
47	+23,246.092	+112,193.340	+4.82633
48	+21,951.433	+171,064.455	+7.79286

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost (£)	Cashflow SO RR Cost (£)	Total SO Cashflow Cost (£)	Balancing Services Contract Cost (£)	Balancing Services Cost Variable (£)
01	+0.01886	+0.00	+0.00	+35,165.45	+47,615.946	+0.000
02	+0.01838	+0.00	+0.00	+27,833.11	+46,404.088	+0.000
03	+0.01796	+0.00	+0.00	+2,355.00	+45,343.711	+0.000
04	+0.01786	+0.00	+0.00	+4,485.78	+45,091.241	+0.000
05	+0.01770	+0.00	+0.00	+31,240.85	+44,687.288	+0.000
06	+0.01741	+0.00	+0.00	+24,380.72	+43,955.123	+0.000
07	+0.01726	+0.00	+0.00	-3,379.93	+43,576.418	+0.000
08	+0.01727	+0.00	+0.00	-6,631.27	+43,601.665	+0.000
09	+0.01703	+0.00	+0.00	-24,571.66	+42,995.735	+0.000
10	+0.01687	+0.00	+0.00	-23,922.44	+42,591.782	+0.000
11	+0.01683	+0.00	+0.00	-12,748.14	+42,490.794	+0.000
12	+0.01707	+0.00	+0.00	+206.35	+43,096.724	+0.000
13	+0.01713	+0.00	+0.00	-3,334.17	+43,248.206	+19,739.125
14	+0.01753	+0.00	+0.00	+13,013.69	+44,258.088	+19,739.125
15	+0.01798	+0.00	+0.00	-39,990.60	+45,394.206	+57,568.800
16	+0.01862	+0.00	+0.00	+6,883.61	+47,010.017	+57,568.800
17	+0.01937	+0.00	+0.00	+8,547.14	+48,903.546	+0.000
18	+0.02007	+0.00	+0.00	+35,219.64	+50,670.840	+0.000
19	+0.02054	+0.00	+0.00	+20,114.12	+51,857.452	+0.000
20	+0.02115	+0.00	+0.00	+69,623.04	+53,397.522	+0.000
21	+0.02136	+0.00	+0.00	+40,695.03	+53,927.710	+0.000
22	+0.02167	+0.00	+0.00	+71,595.02	+54,710.369	+0.000
23	+0.02196	+0.00	+0.00	+58,911.54	+55,442.534	+0.000
24	+0.02236	+0.00	+0.00	+86,920.80	+56,452.416	+0.000
25	+0.02274	+0.00	+0.00	+163,829.52	+57,411.804	+0.000
26	+0.02282	+0.00	+0.00	+159,229.23	+57,613.780	+0.000
27	+0.02262	+0.00	+0.00	+97,269.40	+57,108.839	+0.000
28	+0.02243	+0.00	+0.00	+104,168.32	+56,629.145	+0.000
29	+0.02221	+0.00	+0.00	+107,588.11	+56,073.710	+0.000
30	+0.02198	+0.00	+0.00	+88,908.93	+55,493.028	+0.000
31	+0.02191	+0.00	+0.00	+80,008.46	+55,316.298	+0.000
32	+0.02230	+0.00	+0.00	+70,099.97	+56,300.934	+0.000
33	+0.02302	+0.00	+0.00	+118,658.77	+58,118.722	+0.000
34	+0.02374	+0.00	+0.00	+117,979.79	+59,936.510	+0.000
35	+0.02467	+0.00	+0.00	+117,835.11	+62,284.486	+0.000
36	+0.02498	+0.00	+0.00	+100,332.92	+63,067.144	+0.000
37	+0.02513	+0.00	+0.00	+93,663.46	+63,445.850	+27,287.785
38	+0.02468	+0.00	+0.00	+55,778.82	+62,309.733	+27,287.785
39	+0.02442	+0.00	+0.00	-7,470.00	+61,653.309	+140,801.435
40	+0.02399	+0.00	+0.00	-11,218.90	+60,567.686	+140,801.435
41	+0.02397	+0.00	+0.00	+16,805.14	+60,517.192	+142,780.340
42	+0.02352	+0.00	+0.00	+5,452.78	+59,381.074	+142,780.340

43	+0.02340	+ .00	+ .00	+42,256.15	+59,078.110	+84,144.075
44	+0.02306	+ .00	+ .00	+35,607.55	+58,219.710	+84,144.075
45	+0.02271	+ .00	+ .00	+66,832.87	+57,336.063	+17,552.000
46	+0.02164	+ .00	+ .00	+12,481.57	+54,634.628	+17,552.000
47	+0.01945	+ .00	+ .00	+37,059.68	+49,105.523	+ .000
48	+0.01836	+ .00	+ .00	+100,141.37	+46,353.594	+ .000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+0.000	+0.000	+0.000	+2,204.689	+0.000	+19,822.560
02	+0.000	+0.000	+0.000	+2,148.578	+0.000	+19,318.063
03	+0.000	+0.000	+0.000	+2,099.481	+0.000	+18,876.627
04	+0.000	+0.000	+0.000	+2,087.791	+0.000	+18,771.523
05	+0.000	+0.000	+0.000	+2,069.088	+0.000	+18,603.357
06	+0.000	+0.000	+0.000	+2,035.187	+0.000	+18,298.557
07	+0.000	+0.000	+0.000	+2,017.653	+0.000	+18,140.901
08	+0.000	+0.000	+0.000	+2,018.822	+0.000	+18,151.411
09	+0.000	+0.000	+0.000	+1,990.766	+0.000	+17,899.162
10	+0.000	+0.000	+0.000	+1,972.063	+0.000	+17,730.997
11	+0.000	+0.000	+0.000	+1,967.387	+0.000	+17,688.955
12	+0.000	+0.000	+0.000	+1,995.442	+0.000	+17,941.204
13	+0.000	+0.000	+0.000	+2,002.456	+0.000	+18,004.266
14	+0.000	+0.000	+0.000	+2,049.215	+0.000	+18,424.681
15	+0.000	+0.000	+0.000	+2,101.819	+0.000	+18,897.648
16	+0.000	+0.000	+0.000	+2,176.633	+0.000	+19,570.312
17	+0.000	+0.000	+0.000	+2,264.307	+0.000	+20,358.589
18	+0.000	+0.000	+0.000	+2,346.135	+0.000	+21,094.315
19	+0.000	+0.000	+0.000	+2,401.077	+0.000	+21,588.303
20	+0.000	+0.000	+0.000	+2,472.384	+0.000	+22,229.436
21	+0.000	+0.000	+0.000	+2,496.933	+0.000	+22,450.153
22	+0.000	+0.000	+0.000	+2,533.171	+0.000	+22,775.975
23	+0.000	+0.000	+0.000	+2,567.071	+0.000	+23,080.776
24	+0.000	+0.000	+0.000	+2,613.830	+0.000	+23,501.190
25	+0.000	+0.000	+0.000	+2,658.251	+0.000	+23,900.585
26	+0.000	+0.000	+0.000	+2,667.603	+0.000	+23,984.668
27	+0.000	+0.000	+0.000	+2,644.224	+0.000	+23,774.460
28	+0.000	+0.000	+0.000	+2,622.013	+0.000	+23,574.763
29	+0.000	+0.000	+0.000	+2,596.296	+0.000	+23,343.535
30	+0.000	+0.000	+0.000	+2,569.409	+0.000	+23,101.796
31	+0.000	+0.000	+0.000	+2,561.226	+0.000	+23,028.224
32	+0.000	+0.000	+0.000	+2,606.816	+0.000	+23,438.128
33	+0.000	+0.000	+0.000	+2,690.983	+0.000	+24,194.875
34	+0.000	+0.000	+0.000	+2,775.149	+0.000	+24,951.622
35	+0.000	+0.000	+0.000	+2,883.864	+0.000	+25,929.086
36	+0.000	+0.000	+0.000	+2,920.102	+0.000	+26,254.908
37	+0.000	+0.000	+0.000	+2,937.637	+0.000	+26,412.563
38	+0.000	+0.000	+0.000	+2,885.033	+0.000	+25,939.597
39	+0.000	+0.000	+0.000	+2,854.639	+0.000	+25,666.327
40	+0.000	+0.000	+0.000	+2,804.373	+0.000	+25,214.381
41	+0.000	+0.000	+0.000	+2,802.035	+0.000	+25,193.360
42	+0.000	+0.000	+0.000	+2,749.432	+0.000	+24,720.394

43	+.000	+.000	+.000	+2,735.404	+.000	+24,594.269
44	+.000	+.000	+.000	+2,695.659	+.000	+24,236.916
45	+.000	+.000	+.000	+2,654.744	+.000	+23,869.053
46	+.000	+.000	+.000	+2,529.664	+.000	+22,744.444
47	+.000	+.000	+.000	+2,273.658	+.000	+20,442.672
48	+.000	+.000	+.000	+2,146.240	+.000	+19,297.042

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+ .000	+ .000	+69.405	+620.055	+2,521.886	+ .000
02	+ .000	+ .000	+67.638	+604.274	+2,457.702	+ .000
03	+ .000	+ .000	+66.093	+590.466	+2,401.541	+ .000
04	+ .000	+ .000	+65.725	+587.178	+2,388.170	+ .000
05	+ .000	+ .000	+65.136	+581.918	+2,366.775	+ .000
06	+ .000	+ .000	+64.069	+572.384	+2,327.997	+ .000
07	+ .000	+ .000	+63.517	+567.452	+2,307.940	+ .000
08	+ .000	+ .000	+63.554	+567.781	+2,309.277	+ .000
09	+ .000	+ .000	+62.670	+559.890	+2,277.185	+ .000
10	+ .000	+ .000	+62.082	+554.630	+2,255.791	+ .000
11	+ .000	+ .000	+61.934	+553.315	+2,250.442	+ .000
12	+ .000	+ .000	+62.818	+561.205	+2,282.534	+ .000
13	+ .000	+ .000	+63.038	+563.178	+2,290.557	+ .000
14	+ .000	+ .000	+64.510	+576.329	+2,344.043	+ .000
15	+ .000	+ .000	+66.166	+591.123	+2,404.216	+ .000
16	+ .000	+ .000	+68.522	+612.164	+2,489.794	+ .000
17	+ .000	+ .000	+71.282	+636.822	+2,590.081	+ .000
18	+ .000	+ .000	+73.858	+659.836	+2,683.682	+ .000
19	+ .000	+ .000	+75.587	+675.288	+2,746.529	+ .000
20	+ .000	+ .000	+77.832	+695.342	+2,828.096	+ .000
21	+ .000	+ .000	+78.605	+702.247	+2,856.176	+ .000
22	+ .000	+ .000	+79.746	+712.438	+2,897.628	+ .000
23	+ .000	+ .000	+80.813	+721.973	+2,936.406	+ .000
24	+ .000	+ .000	+82.285	+735.123	+2,989.892	+ .000
25	+ .000	+ .000	+83.683	+747.616	+3,040.704	+ .000
26	+ .000	+ .000	+83.978	+750.247	+3,051.402	+ .000
27	+ .000	+ .000	+83.242	+743.671	+3,024.658	+ .000
28	+ .000	+ .000	+82.542	+737.425	+2,999.252	+ .000
29	+ .000	+ .000	+81.733	+730.192	+2,969.835	+ .000
30	+ .000	+ .000	+80.886	+722.630	+2,939.080	+ .000
31	+ .000	+ .000	+80.629	+720.329	+2,929.720	+ .000
32	+ .000	+ .000	+82.064	+733.151	+2,981.869	+ .000
33	+ .000	+ .000	+84.714	+756.822	+3,078.145	+ .000
34	+ .000	+ .000	+87.363	+780.493	+3,174.420	+ .000
35	+ .000	+ .000	+90.786	+811.068	+3,298.776	+ .000
36	+ .000	+ .000	+91.926	+821.260	+3,340.228	+ .000
37	+ .000	+ .000	+92.478	+826.192	+3,360.286	+ .000
38	+ .000	+ .000	+90.822	+811.397	+3,300.114	+ .000
39	+ .000	+ .000	+89.866	+802.849	+3,265.347	+ .000
40	+ .000	+ .000	+88.283	+788.712	+3,207.849	+ .000
41	+ .000	+ .000	+88.210	+788.055	+3,205.175	+ .000
42	+ .000	+ .000	+86.554	+773.260	+3,145.003	+ .000

43	+.000	+.000	+86.112	+769.315	+3,128.957	+.000
44	+.000	+.000	+84.861	+758.137	+3,083.493	+.000
45	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
46	+.000	+.000	+79.635	+711.452	+2,893.617	+.000
47	+.000	+.000	+71.576	+639.452	+2,600.778	+.000
48	+.000	+.000	+67.565	+603.616	+2,455.028	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+108,019.991
02	+ .000	+98,833.453
03	+ .000	+71,732.919
04	+ .000	+73,477.408
05	+ .000	+99,614.412
06	+ .000	+91,634.037
07	+ .000	+63,293.950
08	+ .000	+60,081.239
09	+ .000	+41,213.750
10	+ .000	+41,244.904
11	+ .000	+52,264.687
12	+ .000	+66,146.277
13	+ .000	+82,576.656
14	+ .000	+100,469.682
15	+ .000	+87,033.378
16	+ .000	+136,379.852
17	+ .000	+83,371.767
18	+ .000	+112,748.306
19	+ .000	+99,458.355
20	+ .000	+151,323.652
21	+ .000	+123,206.854
22	+ .000	+155,304.347
23	+ .000	+143,741.112
24	+ .000	+173,295.537
25	+ .000	+251,672.164
26	+ .000	+247,380.907
27	+ .000	+184,648.494
28	+ .000	+190,813.461
29	+ .000	+193,383.410
30	+ .000	+173,815.760
31	+ .000	+164,644.886
32	+ .000	+156,242.932
33	+ .000	+207,583.030
34	+ .000	+209,685.347
35	+ .000	+213,133.176
36	+ .000	+196,828.489
37	+ .000	+218,026.251
38	+ .000	+178,403.300
39	+ .000	+227,663.773
40	+ .000	+222,253.820
41	+ .000	+252,179.507
42	+ .000	+239,088.836

43	+.000	+216,792.392
44	+.000	+208,830.401
45	+.000	+172,111.627
46	+.000	+113,627.009
47	+.000	+112,193.340
48	+.000	+171,064.455